

PRIOR ART

FIG.1

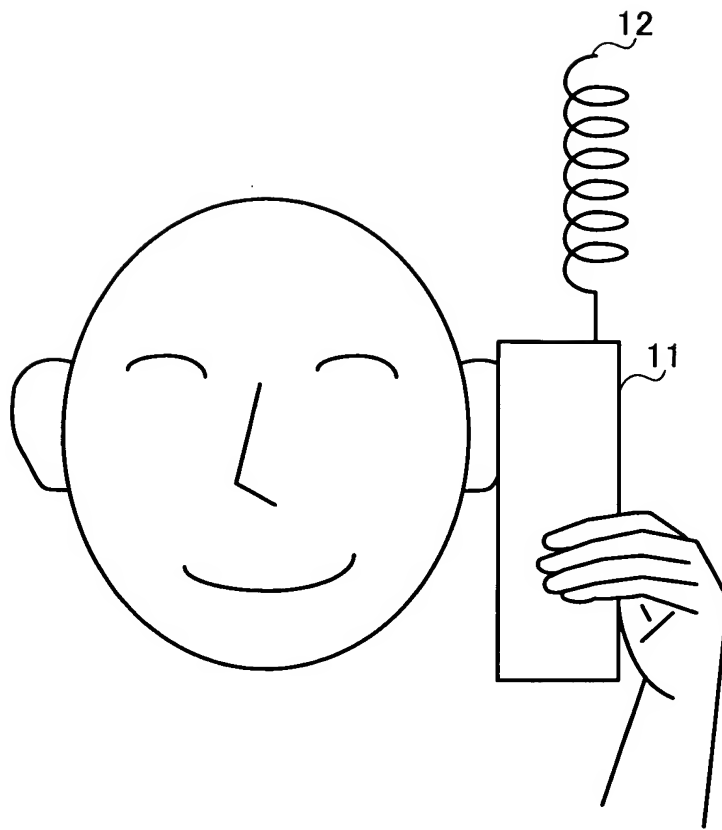


FIG.2

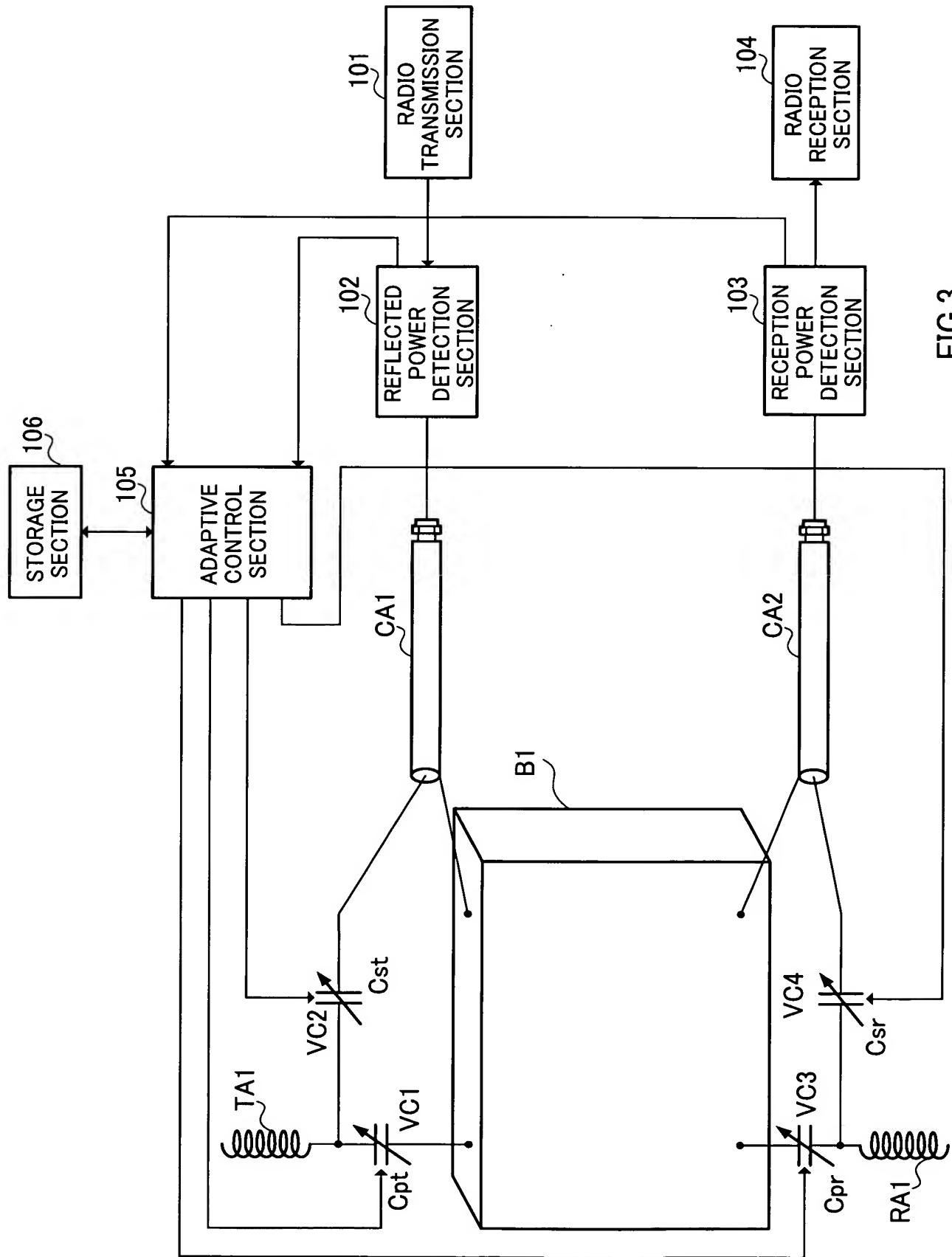


FIG.3

DISTANCE d BETWEEN HUMAN BODY AND ANTENNA ELEMENT	TRANSMISSION ANTENNA ELEMENT		RECEPTION ANTENNA ELEMENT	
	CAPACITANCE C_{pt}	CAPACITANCE C_{st}	CAPACITANCE C_{pr}	CAPACITANCE C_{sr}
d1	C_{pt1}	C_{st1}	C_{pr1}	C_{sr1}
d2	C_{pt2}	C_{st2}	C_{pr2}	C_{sr2}
d3	C_{pt3}	C_{st3}	C_{pr3}	C_{sr3}
⋮ dj ⋮	⋮ C_{ptj} ⋮	⋮ C_{stj} ⋮	⋮ C_{prj} ⋮	C_{srj}
dm	C_{ptm}	C_{stm}	C_{prm}	C_{srm}

FIG.4

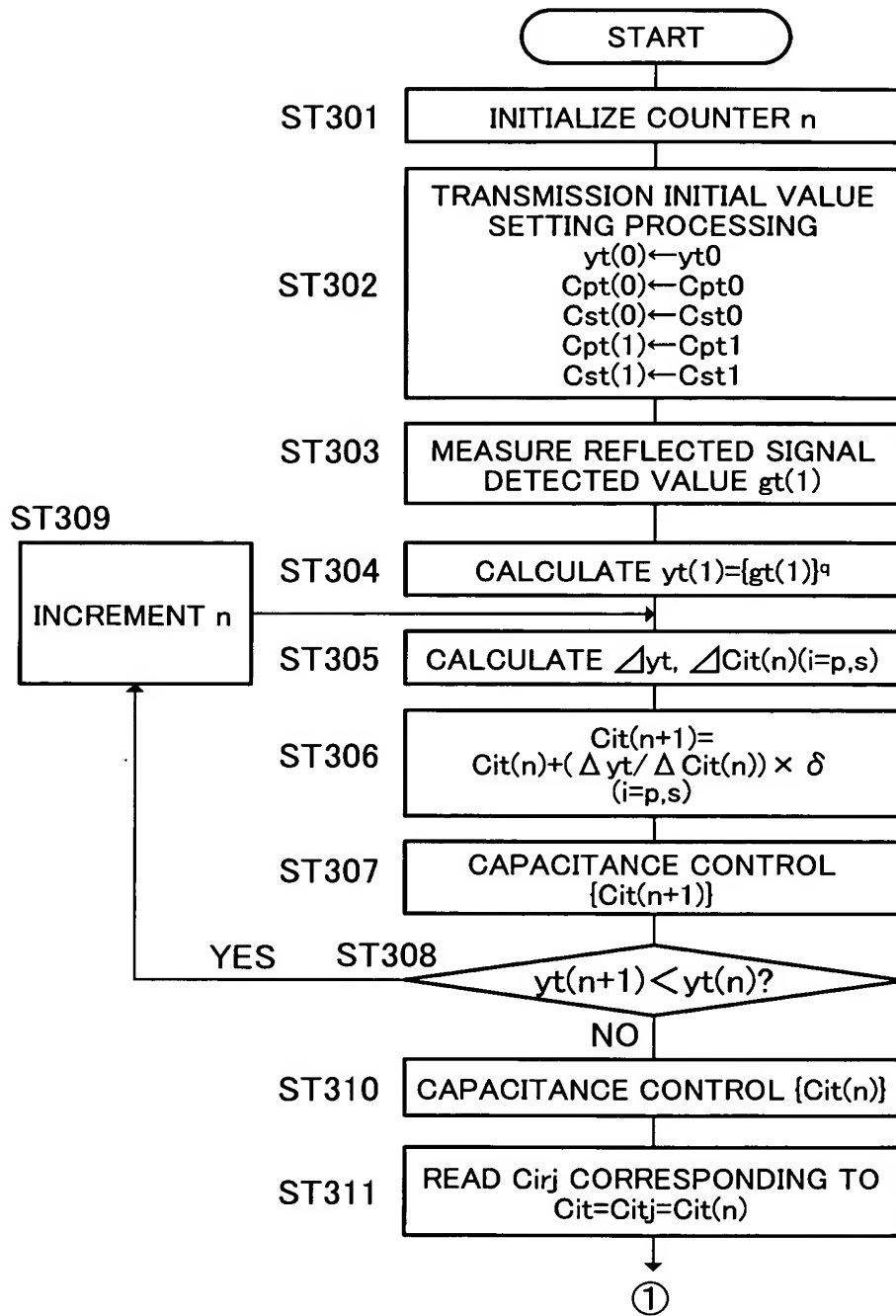


FIG.5A

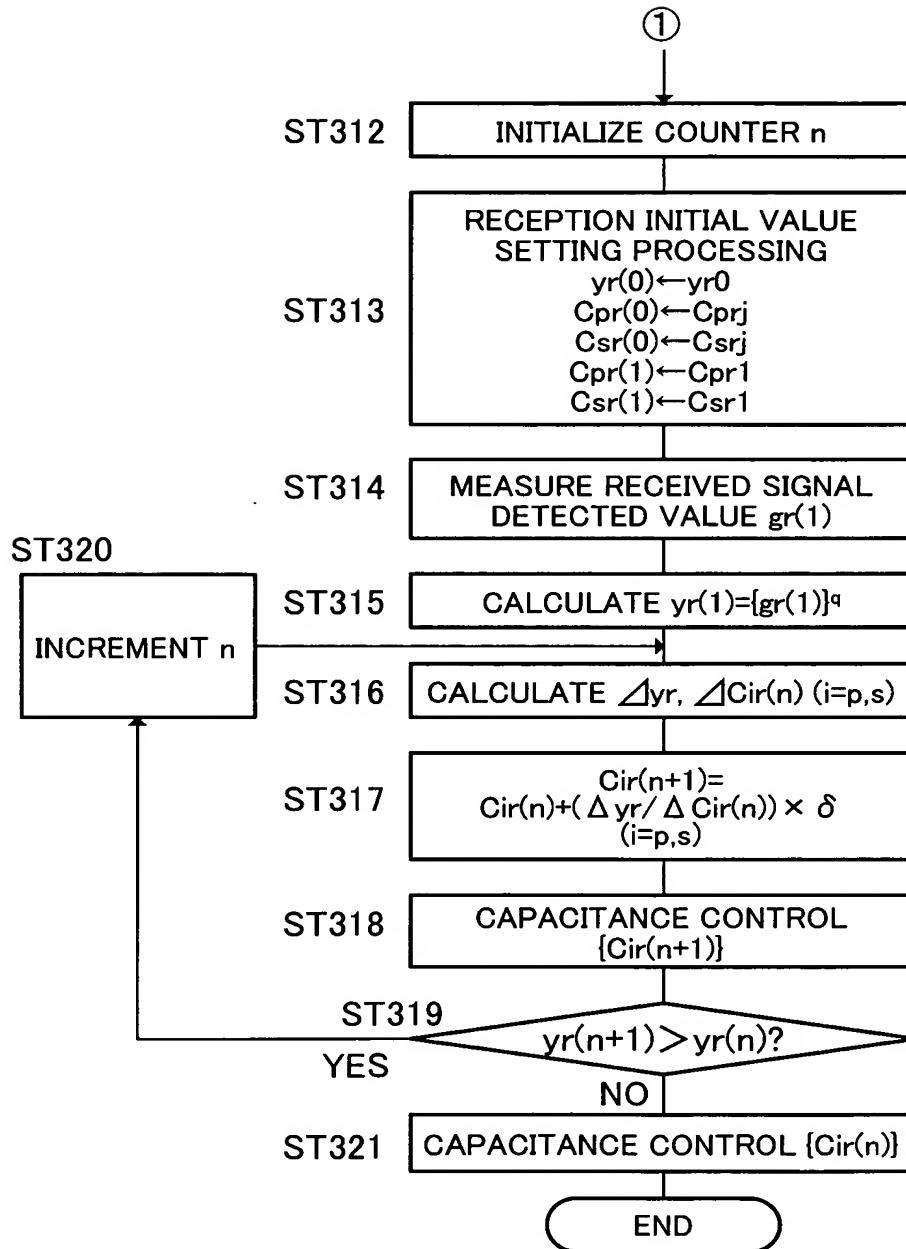


FIG.5B

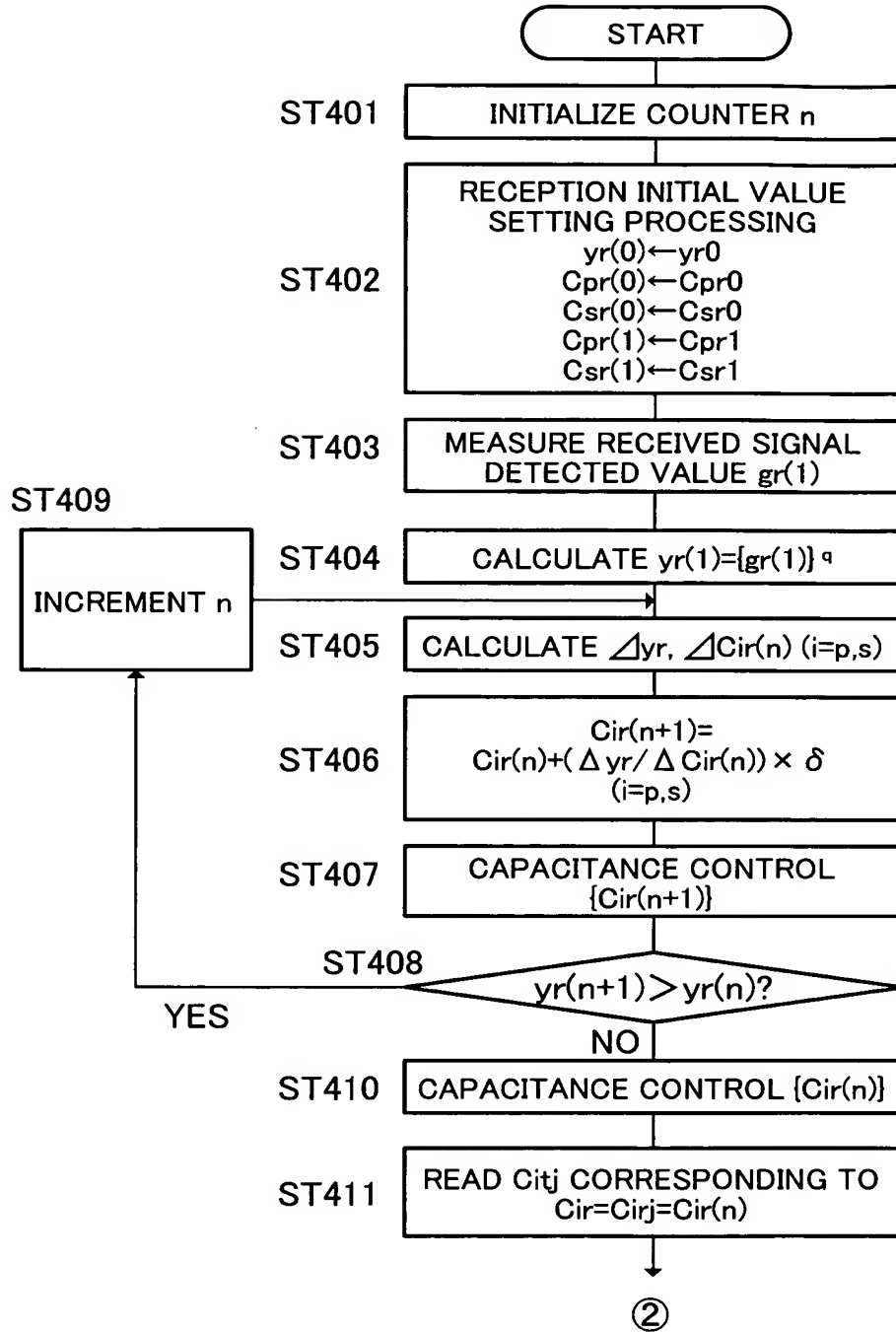


FIG.6A

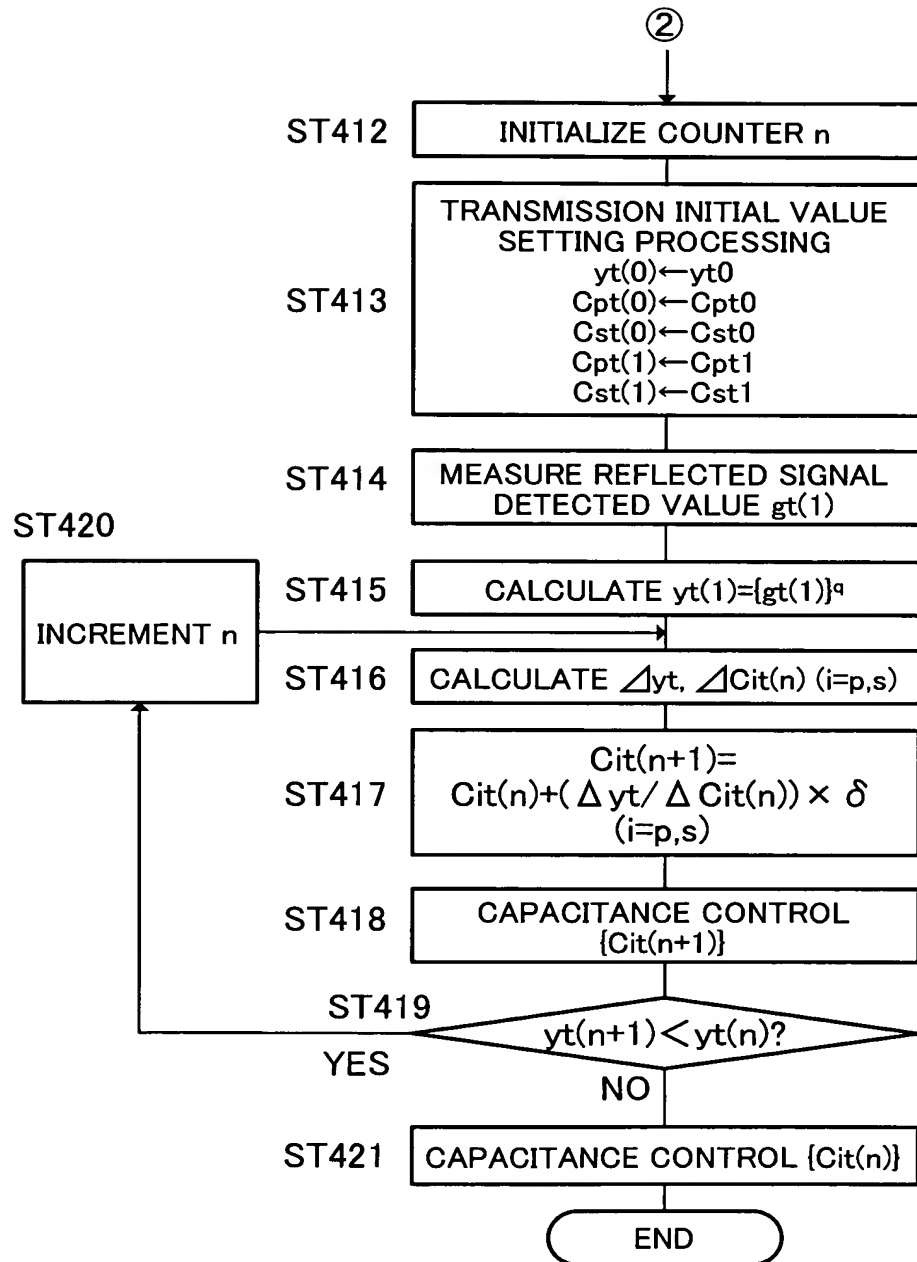


FIG.6B

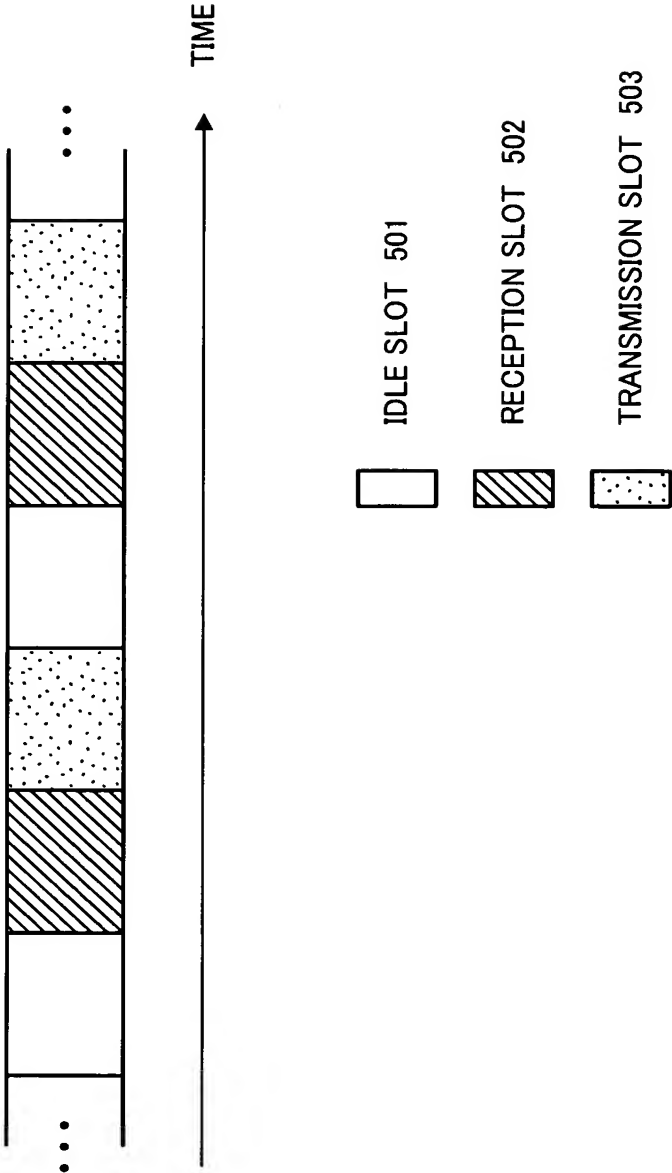


FIG.7



FIG. 8

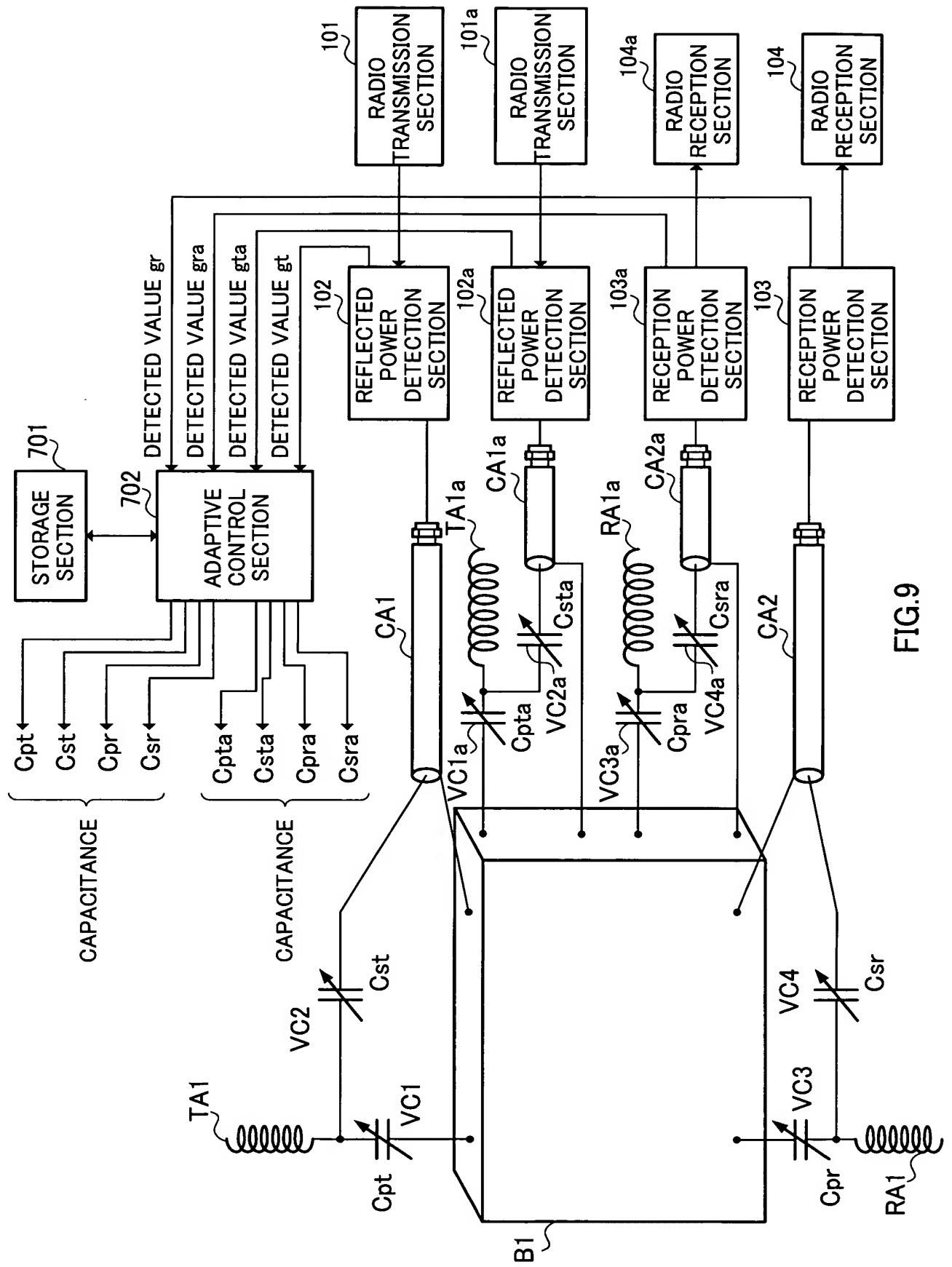


FIG. 9

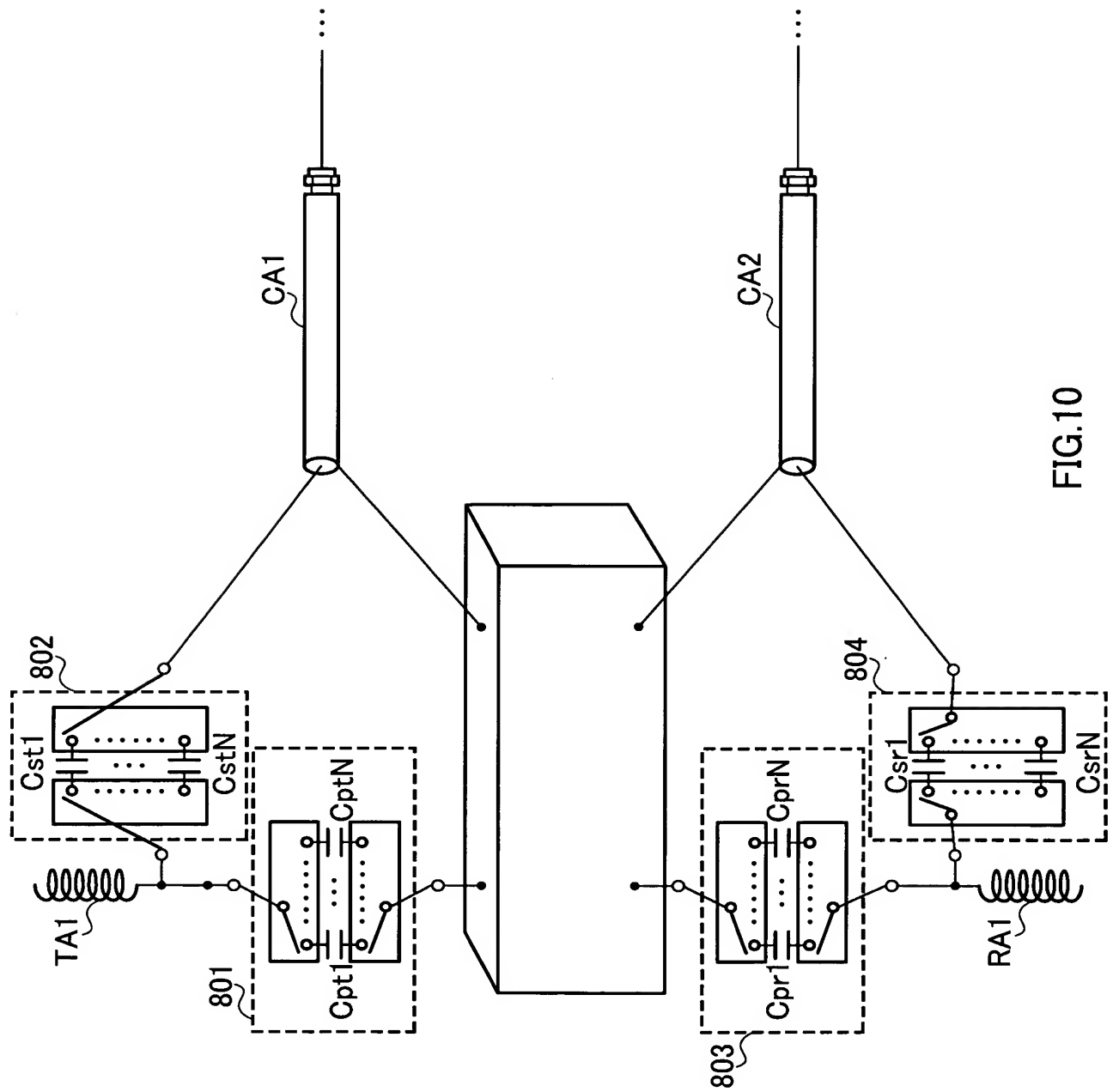


FIG.10